

Setting Lake Cottage Owners Association

Newsletter

Summer, 2011

Executive Highlights

The May 21st Annual General Meeting was well attended by 55 cottagers! Two items remain to be resolved coming out of the AGM. The year end financial statements were not received from the Province in time for the general meeting. As a result, we were not able to provide the year end statement nor a draft budget for the current year. We have since received the year end report and the executive has prepared a 2011-2012 draft budget for the consideration of the membership. As well, a motion to purchase AEDs (automated external defibrillators) was tabled pending further information to be provided to the membership by the executive at a general meeting to be held at the end of the summer.

Accordingly, the executive is calling a special general meeting at 7:00 p.m. Saturday, August 27, 2011 at the Pentecostal Church Camp to present the year end financial information for last year and the 2011-2012 draft budget for

membership consideration and approval. The executive will also have a CPR/AED instructor in attendance to speak to the information provided in this newsletter about AEDs and to answer any questions. The motion to purchase AEDs for the cottage areas will be taken from the table and voted on after the discussion period.

The executive has arranged for a CPR/AED training course to be conducted at the Pentecostal Church Camp on August 27, 2011 from 8:00 a.m. to noon. This is a four hour Red Cross certification course and the cost is \$50 per person. Those who indicated interest at the AGM will be contacted to confirm participation. If you haven't signed up but are interested, contact Hugh at 677-3686 or hughf@mymts.net to register and prepay.

The executive appreciates your support and looks forward to seeing you on August 27.

Upcoming Events

CPR/AED Course Aug. 27, 2011 from 8:00 a.m. to noon at the Church Camp.

Executive Meeting Aug. 27, 2011 at 3:00 p.m. at Road 2, Lot 18.

Special General Meeting Aug. 27, 2011 at 7:00 p.m. at the Church Camp

Why should your organization invest in an AED?

To find out whether your organization could benefit from an AED program, answer the following questions:

1. Are there barriers that would lead to a prolonged response time (more than five minutes)? For example:
 - Long distance between EMS station and site
 - Restricted areas that would make access difficult
 - Extreme weather conditions
2. Is there a high risk of someone having a cardiac arrest? For example:
 - Large number of people: The more people...the more likely the occurrence of a sudden cardiac arrest.
 - Various people are at high risk for sudden cardiac arrest: some people are at higher risk for heart disease - for example, the elderly, people who have high levels of stress, and those who have several risk factors for heart disease such as smoking, lack of physical exercise, poor eating habits, and hereditary factors.



Setting Lake Cottage Owners Association

Special General Meeting

7:00 p.m. August 27, 2011

Pentecostal Church Camp

Agenda

1. Call to Order
2. Approval of Agenda
3. Business
 - a. AEDs A question and answer period on the information provided on AEDs followed by a vote on the motion tabled at the June Annual General Meeting:

That the SLCOA Executive be authorized to purchase AEDs as required to be placed on the cottage roads. Moved Lloyd White Seconded Gord Semeniuk
 - b. Budget Receive the 2010 - 2011 year end financial report. Approve the 2011 - 2012 budget.
4. Adjourn

Sudden cardiac arrest (SCA) occurs when the heart unexpectedly stops beating effectively. SCA is a major cause of death in Manitoba. It can happen at any age, although most victims are over the age of 40. It can happen anywhere and anytime, but it usually happens in the home, workplace, or community, away from the advanced life support available in the hospital environment.

In sudden cardiac arrest, the heart no longer pumps blood to the brain. Without the oxygen and nutrients supplied by the blood, brain cells begin to die within minutes, and death soon follows. Cardiopulmonary resuscitation (CPR) can help maintain oxygenation and blood circulation, but unless defibrillation is performed quickly, survival is unlikely.

SCA is the most prevalent medical emergency today however it does not have to be fatal. For a few minutes before the heart stops completely, it usually goes into a rhythm called ventricular fibrillation (VF), a fluttering of the heart muscle. During VF, it is often possible to shock the heart back into a normal rhythm with a device called an Automated External Defibrillator (AED). The AED analyzes the heart's electrical activity through pads applied to the chest and determines if a shock might be effective. The window of opportunity for using an AED is small—defibrillation is more successful if performed within 5 minutes of the cardiac arrest. Studies show that the chances of survival decrease 7-10 percent with every minute that passes after the arrest.

An AED is a small, portable, and easy-to-use device. Adhesive pads connected by wires to the AED are applied to the person's chest. The AED detects the electrical activity of the person's heart and assesses the heart's rhythm. If the heart is in VF, the AED instructs the provider to press a button that delivers a controlled shock to the victim's heart. The shock stops the heart and allows it to resume a normal rhythm. **If the person is not in VF, then shock is not advised and cannot be given.** CPR should be continued until EMS or advanced life support arrives.

When an AED is immediately available and used effectively, the chance of survival from sudden cardiac arrest can increase by 75% or more over CPR on its own.

Although physicians have used defibrillators for years, recent advances in their design have made them safe and easy to use by people with

little or no medical background. This means that AEDs can be used by members of the public such as first aid attendants, security guards, teachers, coaches, recreational facility staff, and family members or caregivers of people at high risk for cardiac arrest. Firefighters, police, paramedics and other health care providers, as well as the general public can also use an AED.

In a few provinces, defibrillation is still seen as a medical procedure and programs must be overseen by a physician. Physician oversight is not necessary in Manitoba however, most provinces and territories have legislation that permits public access programs and legally protects anyone using an AED in an emergency situation. The Legislative Assembly of Manitoba passed Bill 201¹, The Good Samaritan Act, on December 6, 2006. This Bill protects a person who voluntarily provides emergency services, aid or advice to a victim of an accident or medical emergency unless gross negligence is a factor. Where legislation is not yet in place, initiatives are under way to change laws so that public access AED programs can be established wherever groups of people congregate, and where there are people at high risk of sudden cardiac arrest. The onus is now on organizations, communities, and companies to initiate AED programs.



¹ Please refer to Bill 201 for the complete Act.

LIFEPAK® CR Plus Defibrillator

Lifesaving Made Simple

SUMMARY The Medtronic CR Plus was found superior overall in **intuitiveness and ease of use** (also referred to as **usability**) compared to four competitors including Philips Heartstart FR2, MRL LifeQuest AED, Cardiac Science Powerheart AED and Zoll AED Plus. The usability or intuitiveness of operating an AED is critical because of infrequent use and many AED users are lay people performing a complex procedure to save a life under pressure. Every minute that defibrillation is delayed correlates with a 7-10 percent reduction in chance of success.

The aspects that make an AED highly usable hinges on providing the **right information at the right time**. Specifically, a good design provides only the appropriate information for users to **take the next action confidently and correctly**. A poorer design overloads users' thinking in many ways such as unfamiliar terminology, a mismatch between terminology in auditory and visual prompts or when a prompt is repeated, pictograms that are difficult to translate into a sequence of actions, or a treatment button that is difficult to find.

The Medtronic CR Plus was found superior overall in intuitiveness and ease of use because it has a **minimalist design** that provides effective support exactly when needed while avoiding user overload (too much information or too many choices at any point in time).

If you ever encounter someone in sudden cardiac arrest, you'll want to help. CPR is not enough—defibrillation is the only treatment for sudden cardiac arrest.

Medtronic, the world leader in medical technology, created the LIFEPAK CR Plus defibrillator specifically for the first person at the scene of a sudden cardiac arrest. Designed for the minimally trained and

infrequent rescuer, it's easy to understand and use in a cardiac emergency, when every second counts. It's just plain simple.



METHOD Two highly experienced human factors engineers evaluated five AEDs to determine their usability. Human factors engineers are professionals trained in the principles and methodology of what makes a device intuitive for users of various backgrounds. The name of the profession derives from focusing on the **characteristics of the human, or human factor, in the two-way interaction that occurs when a person uses technology**.

In this study, two human factors engineers reviewed what users experience with each AED and identified usability strengths and weaknesses. This method is called an Expert Review. It draws on previous observation of hundreds of users, a deep understanding of principles underlying humans interacting with devices, and an equally deep understanding of human cognitive processes such as short-term memory.

PROCEDURE The study was comprised of three steps:

1. Identification of what makes an AED usable.

AED users are lay people working under time pressure and distraction to perform a complex procedure critical to saving someone's life. Therefore, the usability or intuitiveness of operating the device is critical to success. This is often referred to as a **good user experience**.

Due to the situation in which the device is used, a design that is highly usable will **inspire user confidence** and **minimize thinking**, also referred to as **cognitive load**. Specifically, a good design provides only the information needed for users to take the next action confidently and correctly, allowing users to progress step-by-step through the treatment episode. This is particularly important **during pad placement** when the majority of user errors occur.

In contrast, a poorer design overloads users' thinking, it creates too much cognitive load-by causing confusion and "extra" thinking. **This ultimately decreases users' accuracy and speed**. Causes include:

- Unfamiliar terminology,
- Mismatch between terminology in auditory and visual prompts or when a prompt is repeated,
- Pictograms that are difficult to translate into a sequence of actions,
- Too much information to wade through,
- Treatment button that is difficult to find.

Critical design aspects evaluated included:

- Whether the AED did all work possible for the user to **minimize opportunity for error** while **fostering a sense of control**. *E.g., Are all possible attachments already connected? Is there sufficient time to respond to the auditory instructions?*
- Clarity of design. This applies to instructions on all surfaces and modalities (screen, electrodes/pouches; pictorial, text; visual, auditory) and also to buttons and information on the screen. *E.g., Do the auditory instructions use common words users know? Are the pictograms (particularly on the electrodes/pouches) easy to understand and translate into action? Are buttons easily distinguished from informative graphics?*
- Minimalist design. This applies to instructions on all surfaces and in all modalities (screen, bags; pictorial, text; visual, auditory), and also to buttons and information on the screen. *E.g., Are there as few instructions as possible, did instructions use as few words as possible, in simple grammar, or simple visuals? Are there as few hard and soft buttons as possible? What about the level of information on the screen such as current date and time or elapsed time?*
- Instructions for only **one step at a time** so that user could **concentrate on only one goal at a time**. This applies to instructions on all surfaces and modalities (screen, bags; pictorial, text; visual, auditory). *E.g., Do the instructions present more than one step at a time causing more than one goal to think about? Is it clear which step was the current step? Is it clear on which steps to use the AED?*
- Consistency and coordination of all instructions and repetitions so that they **reinforce each other** rather than **appearing to contradict**. *E.g., Do repetitions of a single instruction use similar enough presentation (wording or pictogram) to seem like the same instruction, or does the repetition seem like a new instruction?*
- Adequately **addressing each step in the users' mind** regardless of the "objective size" of the step. *E.g., Does pad placement receive enough emphasis for users to understand its importance? Are the steps during pad placement small enough for users to perform this critical and difficult step correctly?*
- Provision of feedback about the current state of the device so that users **know that the right thing is happening**. *E.g., Can users tell when the device was monitoring, charging to shock, etc.*

2. Exploration of user experience in a wide variety of realistic scenarios.

Each AED was evaluated in typical training scenarios such as the victim being in ventricular fibrillation and responding to a single treatment shock, needing more than one treatment shock, etc. Also explored was a wide variety of circumstances users may introduce such as the as spilling the contents of the carrying case, discarding the electrode pouch after opening, attaching electrodes before turning on the device, and not pushing the shock button when directed. These events are to be expected given the unusual and stressful nature of the situation.

Again, throughout all scenarios and circumstances, **the AEDs were evaluated for ease of use and understanding of the step-by-step experience**. Specifically, the step-by-step experience was evaluated with the above criteria as applied to typical users' demographics and psychographics, including their knowledge, attitudes, and cognitive strengths and limitations.

3. Summary evaluation of the user experience of each AED.

Based on the identified strengths and weaknesses of each AED, a summary evaluation was derived for each AED.

CONCLUSION The Medtronic CR Plus was found superior overall in **intuitiveness** and **ease of use**, the two key ingredients to **usability**. The CR Plus's superiority derives from providing only the right information at the right time **to move users successfully through the treatment episode**.

In addition, the CR Plus does so without weaknesses observed in other AEDs that can create high cognitive load by burdening users' thinking and ultimately **interfering with accurate and timely performance**. Examples of weaknesses include use of unfamiliar terminology, a mismatch between terminology in auditory and visual prompts or when a prompt is repeated, pictograms that are difficult to translate into a sequence of actions, or tones that evoke incorrect expectations.

In summary, the Medtronic CR Plus was found superior overall in usability because it has a minimalist design that provides well-targeted and effective cognitive support while avoiding user overload.

Human Factors International (HFI) helps customers create Web sites, applications, and Intranets that are intuitive and easy to use. www.humanfactors.com

Confidence is a simple, two-step process.

Two steps: turning the device on and applying the electrode pads to the victim. That's all it may take to make the difference between death from sudden cardiac arrest and a better chance for survival. The fully automatic *CR Plus* then takes over, giving ClearVoice prompts and delivering the shock—up to an industry-leading 360 joules—without anyone pushing a button. A recent study shows that safety is not compromised when untrained rescuers use a fully automatic AED compared to a semi-automatic AED.²

Step 1: Turn it on

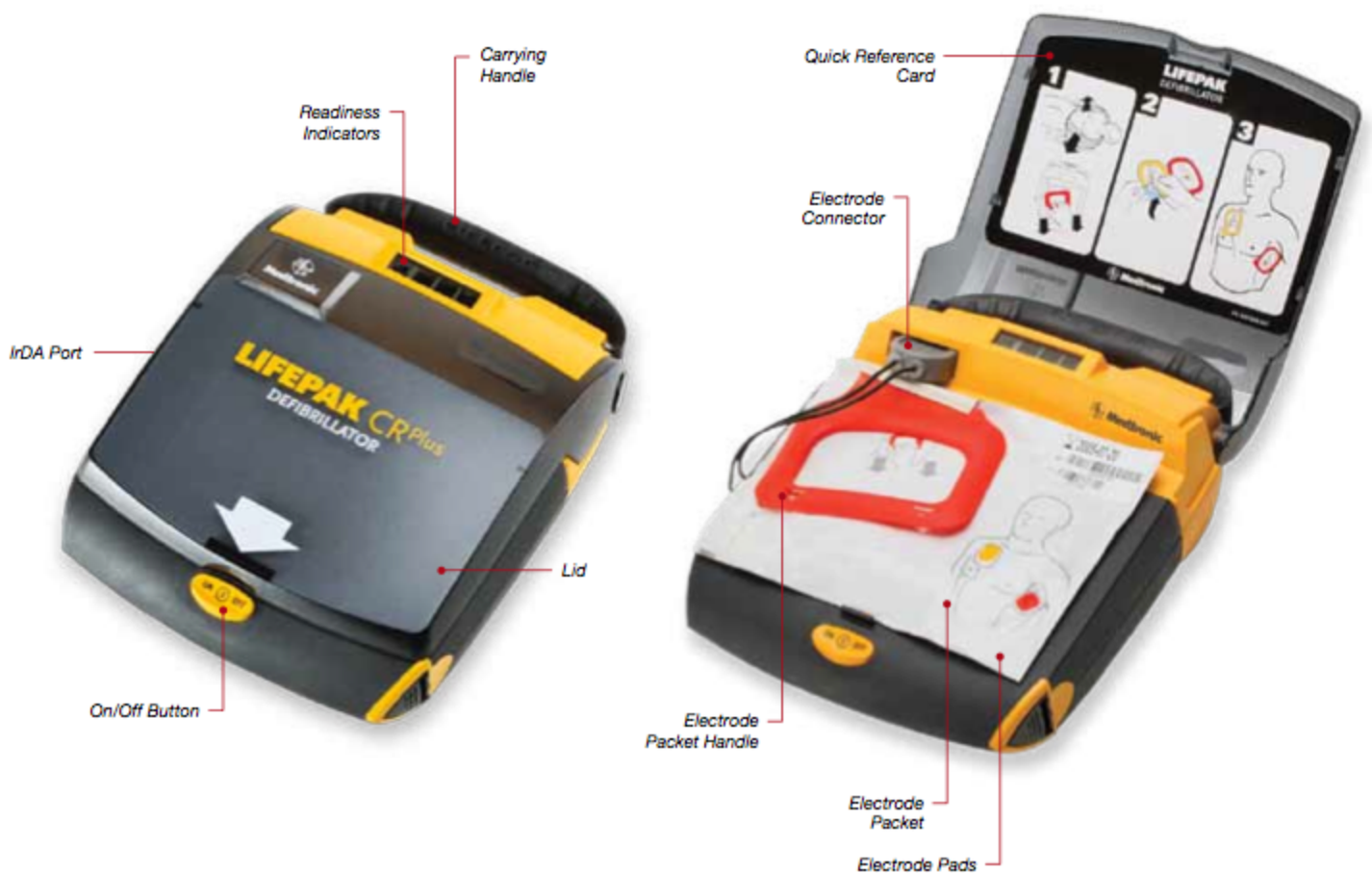
Step 2: Apply the electrode pads



² T. Hosmans, I. Maquoi, C. Vogels, A. Courtois, J. Micheels, M. Lamy, K. Monsieurs. *Resuscitation*. "Safety of fully automatic external defibrillation by untrained lay rescuers in the presence of a bystander." Volume 77, Issue 2, Pages 216–219, 2008.

LIFEPAK CR Plus AED

at a glance



	Northern Affairs Trust Fund				
	Community Income Detail 04/01/2010 to 03/31/2011				
Date	Description	Source	JE#	Amount	Cumulative
	SETTING LAKE				
	REVENUE				
4010	Opening Balance_				
04/29/2010	Set up opening balances - Cottages	JV06719	J447	54,331.44	54,331.44
08/03/2010	Adjust opening balances - cottages (balance to 3560 equity)	JV06765	J2413	5.00	54,336.44
				54,336.44	
4720	Northern Affairs Levy				
05/31/2010	Levy received	59-9	J870	155.00	54,491.44
06/04/2010	Levy received	66-1	J981	155.00	54,646.44
06/11/2010	Levy received	73-1	J1146	155.00	54,801.44
06/24/2010	Levy received	89-8	J1329	155.00	54,956.44
06/25/2010	Levy received	94-1	J1404	155.00	55,111.44
06/25/2010	Levy received	93-2	J1406	155.00	55,266.44
06/25/2010	Levy received	93-10	J1414	155.00	55,421.44
06/25/2010	Levy received	93-12	J1416	155.00	55,576.44
06/29/2010	Levy received	95-11	J1429	155.00	55,731.44
06/29/2010	Levy received	96-9	J1443	155.00	55,886.44
06/29/2010	Levy received	104-1	J1474	155.00	56,041.44
06/29/2010	Levy received	101-2	J1477	155.00	56,196.44
06/29/2010	Levy received	101-4	J1479	155.00	56,351.44
06/29/2010	Levy received	101-6	J1481	155.00	56,506.44
06/30/2010	Levy received	105-4	J1498	155.00	56,661.44
06/30/2010	Levy received	108-2	J1502	155.00	56,816.44
06/30/2010	Levy received	111-2	J1525	155.00	56,971.44
06/30/2010	Levy received	111-5	J1528	155.00	57,126.44
06/30/2010	Levy received	111-7	J1530	155.00	57,281.44
06/30/2010	Levy received	111-8	J1531	155.00	57,436.44
06/30/2010	Levy received	111-9	J1532	155.00	57,591.44
06/30/2010	Levy received	111-12	J1535	155.00	57,746.44
07/02/2010	Levy received	112-1	J1558	155.00	57,901.44
07/02/2010	Levy received	113-14	J1573	155.00	58,056.44
07/02/2010	Levy received	113-16	J1575	155.00	58,211.44
07/02/2010	Levy received	114-5	J1581	155.00	58,366.44
07/02/2010	Levy received	114-15	J1591	155.00	58,521.44
07/06/2010	Levy received	117-9	J1667	155.00	58,676.44
07/06/2010	Levy received	118-14	J1689	155.00	58,831.44
07/06/2010	Levy received	119-2	J1691	155.00	58,986.44
07/06/2010	Levy received	119-3	J1692	155.00	59,141.44
07/06/2010	Levy received	121-1	J1699	155.00	59,296.44
07/07/2010	Levy received	126-11	J1758	155.00	59,451.44
07/08/2010	Levy received	127-6	J1770	155.00	59,606.44
07/08/2010	Levy received	127-8	J1772	155.00	59,761.44
07/08/2010	Levy received	134-1	J1795	155.00	59,916.44
07/08/2010	Levy received	135-1	J1796	155.00	60,071.44
07/08/2010	Levy received	140-11	J1850	155.00	60,226.44

07/08/2010	Levy received	140-17	J1856	155.00	60,381.44
07/12/2010	Levy received	144-11	J1913	155.00	60,536.44
07/12/2010	Levy received	145-14	J1933	155.00	60,691.44
07/12/2010	Levy received	145-15	J1934	155.00	60,846.44
07/14/2010	Levy received	147-1	J1961	155.00	61,001.44
07/14/2010	Levy received	146-1	J1962	155.00	61,156.44
07/14/2010	Levy received	154-1	J1985	155.00	61,311.44
07/15/2010	Levy received	158-10	J2071	155.00	61,466.44
07/15/2010	Levy received	158-16	J2077	155.00	61,621.44
07/15/2010	Levy received	158-17	J2078	155.00	61,776.44
07/16/2010	Levy received	160-1	J2107	155.00	61,931.44
07/16/2010	Levy received	162-1	J2108	155.00	62,086.44
07/16/2010	Levy received	161-5	J2113	155.00	62,241.44
07/16/2010	Levy received	161-7	J2115	155.00	62,396.44
07/20/2010	Levy received	174-8	J2219	155.00	62,551.44
07/20/2010	Levy received	174-13	J2224	155.00	62,706.44
07/20/2010	Levy received	175-2	J2231	155.00	62,861.44
07/20/2010	Levy received	175-3	J2232	155.00	63,016.44
07/20/2010	Levy received	176-1	J2239	605.00	63,621.44
07/21/2010	Levy received	177-1	J2258	155.00	63,776.44
07/21/2010	Levy received	178-2	J2260	155.00	63,931.44
07/21/2010	Levy received	178-4	J2262	155.00	64,086.44
07/22/2010	Levy received	180-6	J2277	155.00	64,241.44
07/26/2010	Levy received	183-1	J2298	155.00	64,396.44
07/26/2010	Levy received	188-4	J2304	155.00	64,551.44
07/27/2010	Levy received	189-1	J2319	155.00	64,706.44
08/04/2010	Levy received	199-10	J2436	155.00	64,861.44
08/04/2010	Levy received	199-12	J2438	155.00	65,016.44
08/04/2010	Levy received	199-14	J2440	155.00	65,171.44
08/06/2010	Levy received	204-3	J2488	155.00	65,326.44
08/06/2010	Levy received	204-4	J2489	155.00	65,481.44
08/06/2010	Levy received	204-5	J2490	155.00	65,636.44
08/10/2010	Levy received	209-6	J2547	155.00	65,791.44
08/10/2010	Levy received	210-6	J2565	155.00	65,946.44
08/12/2010	Levy received	217-1	J2632	155.00	66,101.44
08/16/2010	Levy received	221-1	J2668	155.00	66,256.44
08/17/2010	Levy received	222-1	J2736	155.00	66,411.44
08/17/2010	Levy received	223-1	J2741	155.00	66,566.44
08/17/2010	Levy received	223-6	J2746	155.00	66,721.44
08/18/2010	Levy received	228-6	J2775	155.00	66,876.44
08/23/2010	Levy received	233-12	J2956	155.00	67,031.44
08/23/2010	Levy received	234-11	J2969	155.00	67,186.44
08/25/2010	Levy received	237-1	J2998	155.00	67,341.44
08/26/2010	Levy received	240-6	J3047	155.00	67,496.44
08/26/2010	Levy received	240-7	J3048	155.00	67,651.44
08/31/2010	Levy received	247-1	J3187	155.00	67,806.44
08/31/2010	Levy received	248-7	J3195	155.00	67,961.44
09/02/2010	Levy received	252-3	J3283	155.00	68,116.44
09/02/2010	Levy received	252-4	J3284	155.00	68,271.44

09/02/2010	Levy received	252-7	J3287	155.00	68,426.44
09/03/2010	Levy received	254-1	J3296	155.00	68,581.44
09/03/2010	Levy received	255-1	J3301	155.00	68,736.44
09/03/2010	Levy received	255-3	J3303	155.00	68,891.44
09/07/2010	Levy received	258-17	J3337	155.00	69,046.44
09/07/2010	Levy received	259-3	J3340	155.00	69,201.44
09/08/2010	Levy received	260-5	J3370	155.00	69,356.44
09/08/2010	Levy received	260-7	J3372	155.00	69,511.44
09/10/2010	Levy received	265-15	J3491	155.00	69,666.44
09/10/2010	Levy received	266-3	J3499	155.00	69,821.44
09/10/2010	Levy received	266-9	J3505	155.00	69,976.44
09/10/2010	Levy received	266-10	J3506	155.00	70,131.44
09/14/2010	Levy received	273-7	J3548	155.00	70,286.44
09/15/2010	Levy received	280-1	J3573	155.00	70,441.44
09/15/2010	Levy received	278-2	J3577	150.00	70,591.44
09/16/2010	Levy received	284-2	J3620	155.00	70,746.44
09/17/2010	Levy received	285-1	J3884	155.00	70,901.44
09/21/2010	Levy received	291-13	J4001	155.00	71,056.44
09/21/2010	Levy received	294-6	J4021	155.00	71,211.44
09/22/2010	Levy received	299-3	J4078	155.00	71,366.44
09/23/2010	Levy received	304-1	J4086	155.00	71,521.44
09/23/2010	Levy received	306-3	J4133	155.00	71,676.44
09/23/2010	Levy received	307-1	J4134	155.00	71,831.44
09/23/2010	Levy received	307-2	J4135	155.00	71,986.44
09/23/2010	Levy received	308-13	J4163	155.00	72,141.44
09/24/2010	Levy received	311-1	J4178	155.00	72,296.44
09/27/2010	Levy received	316-2	J4223	155.00	72,451.44
09/28/2010	Levy received	322-1	J4231	155.00	72,606.44
09/28/2010	Levy received	323-1	J4232	155.00	72,761.44
09/29/2010	Levy received	326-1	J4240	155.00	72,916.44
09/29/2010	Levy received	329-1	J4241	310.00	73,226.44
09/29/2010	Levy received	318-11	J4269	155.00	73,381.44
09/30/2010	Levy received	331-10	J4320	155.00	73,536.44
09/30/2010	Levy received	331-13	J4323	155.00	73,691.44
09/30/2010	Levy received	332-1	J4327	155.00	73,846.44
09/30/2010	Levy received	332-5	J4331	155.00	74,001.44
09/30/2010	Levy received	334-1	J4343	155.00	74,156.44
09/30/2010	Levy received	333-11	J4356	155.00	74,311.44
09/30/2010	Levy received	336-1	J4360	155.00	74,466.44
09/30/2010	Levy received	336-2	J4361	155.00	74,621.44
09/30/2010	Levy received	335-1	J4363	155.00	74,776.44
09/30/2010	Levy received	335-3	J4365	155.00	74,931.44
09/30/2010	Levy received	338-1	J4369	155.00	75,086.44
09/30/2010	Levy received	337-17	J4386	155.00	75,241.44
10/05/2010	Levy received	345-17	J4498	155.00	75,396.44
10/05/2010	Levy received	345-19	J4500	155.00	75,551.44
10/05/2010	Levy received	347-7	J4507	155.00	75,706.44
10/05/2010	Levy received	347-8	J4508	155.00	75,861.44
10/08/2010	Levy received	354-1	J4579	155.00	76,016.44

10/18/2010	Levy received	362-1	J4689	155.00	76,171.44
10/20/2010	Levy received	371-7	J4812	155.00	76,326.44
11/18/2010	Levy received	409-4	J5385	155.00	76,481.44
11/18/2010	Levy received	409-6	J5387	5.00	76,486.44
11/18/2010	Levy received	409-8	J5389	155.00	76,641.44
11/18/2010	Levy received	408-16	J5414	305.00	76,946.44
11/19/2010	Levy received	415-2	J5425	155.00	77,101.44
11/19/2010	Levy received	416-1	J5442	155.00	77,256.44
11/26/2010	Levy received	430-12	J5573	155.00	77,411.44
11/26/2010	Levy received	432-16	J5597	305.00	77,716.44
11/26/2010	Levy received	434-1	J5606	155.00	77,871.44
11/30/2010	Levy received	443-1	J5699	155.00	78,026.44
12/01/2010	Levy received	446-3	J5743	155.00	78,181.44
12/02/2010	Levy received	451-10	J5776	305.00	78,486.44
12/06/2010	Levy received	453-8	J5791	155.00	78,641.44
12/06/2010	Levy received	455-2	J5806	155.00	78,796.44
12/07/2010	Levy received	456-1	J5836	155.00	78,951.44
12/07/2010	Levy received	460-1	J5855	155.00	79,106.44
12/08/2010	Levy received	461-5	J5861	155.00	79,261.44
12/08/2010	Levy received	463-6	J5876	155.00	79,416.44
12/10/2010	Levy received	467-1	J5886	155.00	79,571.44
12/10/2010	Levy received	468-2	J5894	2,054.02	81,625.46
12/15/2010	Levy received	470-4	J5978	155.00	81,780.46
12/23/2010	Levy received	40021	J6352	-150.00	81,630.46
01/10/2011	Levy received	494-1	J6501	156.25	81,786.71
01/10/2011	Levy received	495-7	J6509	305.00	82,091.71
01/18/2011	Levy received	502-1	J6636	155.00	82,246.71
01/20/2011	Levy received	506-1	J6680	155.00	82,401.71
01/31/2011	Levy received	516-1	J6812	305.00	82,706.71
03/03/2011	Levy received	543-1	J7274	455.00	83,161.71
				28,825.27	
4760	Chief Place Of Residency Fee				
06/04/2010	Chief Place received	66-2	J982	500.00	83,661.71
06/29/2010	Chief Place received	96-10	J1444	500.00	84,161.71
06/29/2010	Chief Place received	104-2	J1475	500.00	84,661.71
06/29/2010	Chief Place received	101-3	J1478	500.00	85,161.71
06/29/2010	Chief Place received	101-5	J1480	500.00	85,661.71
06/30/2010	Chief Place received	108-3	J1503	500.00	86,161.71
07/02/2010	Chief Place received	112-2	J1559	500.00	86,661.71
07/06/2010	Chief Place received	121-2	J1700	500.00	87,161.71
07/08/2010	Chief Place received	135-2	J1797	500.00	87,661.71
07/15/2010	Chief Place received	158-11	J2072	500.00	88,161.71
07/20/2010	Chief Place received	174-9	J2220	500.00	88,661.71
07/20/2010	Chief Place received	176-3	J2241	500.00	89,161.71
07/22/2010	Chief Place received	180-7	J2278	500.00	89,661.71
07/26/2010	Chief Place received	183-2	J2299	500.00	90,161.71
08/04/2010	Chief Place received	199-11	J2437	500.00	90,661.71
08/04/2010	Chief Place received	199-13	J2439	500.00	91,161.71
08/16/2010	Chief Place received	221-2	J2669	500.00	91,661.71

08/26/2010	Chief Place received	240-8	J3049	25.00	91,686.71
08/31/2010	Chief Place received	247-2	J3188	500.00	92,186.71
09/02/2010	Chief Place received	252-5	J3285	500.00	92,686.71
09/03/2010	Chief Place received	254-2	J3297	500.00	93,186.71
09/08/2010	Chief Place received	260-6	J3371	500.00	93,686.71
09/10/2010	Chief Place received	265-16	J3492	500.00	94,186.71
09/23/2010	Chief Place received	306-2	J4132	500.00	94,686.71
09/23/2010	Chief Place received	307-3	J4136	500.00	95,186.71
09/23/2010	Chief Place received	308-14	J4164	500.00	95,686.71
09/24/2010	Chief Place received	312-16	J4213	500.00	96,186.71
09/27/2010	Chief Place received	316-1	J4222	500.00	96,686.71
09/28/2010	Chief Place received	323-2	J4233	500.00	97,186.71
09/30/2010	Chief Place received	331-13	J4324	500.00	97,686.71
09/30/2010	Chief Place received	332-4	J4330	500.00	98,186.71
09/30/2010	Chief Place received	334-2	J4344	500.00	98,686.71
09/30/2010	Chief Place received	333-12	J4357	500.00	99,186.71
09/30/2010	Chief Place received	336-3	J4362	500.00	99,686.71
09/30/2010	Chief Place received	335-2	J4364	500.00	100,186.71
09/30/2010	Chief Place received	337-18	J4387	500.00	100,686.71
10/05/2010	Chief Place received	345-18	J4499	500.00	101,186.71
10/08/2010	Chief Place received	354-2	J4580	500.00	101,686.71
10/26/2010	Chief Place received	377-6	J4884	500.00	102,186.71
11/18/2010	Chief Place received	408-14	J5412	165.00	102,351.71
11/26/2010	Chief Place received	430-11	J5572	500.00	102,851.71
12/08/2010	Chief Place received	461-7	J5863	500.00	103,351.71
12/10/2010	Chief Place received	468-4	J5896	634.07	103,985.78
01/04/2011	Chief Place received	485-1	J6420	475.00	104,460.78
				21,299.07	
4780	Miscellaneous				
07/20/2010	Interest Received	176-2	J2240	25.82	104,486.60
08/06/2010	Kernahan Adjusters - Fire Insurance Waldemar Kruschell	204-14	J2499	500.00	104,986.60
09/30/2010	Interest Received	331-14	J4325	70.00	105,056.60
10/20/2010	Interest Received	371-8	J4813	0.93	105,057.53
11/18/2010	Interest Received	409-5	J5386	1.86	105,059.39
11/18/2010	Interest Received	409-7	J5388	0.03	105,059.42
11/18/2010	Interest Received	409-9	J5390	1.86	105,061.28
11/18/2010	Interest Received	408-17	J5415	12.49	105,073.77
11/19/2010	Interest Received	415-3	J5426	1.86	105,075.63
11/19/2010	Interest Received	416-2	J5443	1.86	105,077.49
11/26/2010	Interest Received	430-13	J5574	7.86	105,085.35
11/26/2010	Interest Received	432-17	J5598	15.30	105,100.65
11/26/2010	Interest Received	434-2	J5607	1.86	105,102.51
11/30/2010	Interest Received	443-2	J5700	1.86	105,104.37
12/01/2010	Interest Received	446-4	J5744	1.86	105,106.23
12/02/2010	Interest Received	451-11	J5777	15.30	105,121.53
12/06/2010	Interest Received	455-3	J5807	1.86	105,123.39
12/07/2010	Interest Received	456-2	J5837	1.86	105,125.25
12/07/2010	Interest Received	460-2	J5856	2.80	105,128.05
12/08/2010	Interest Received	461-6	J5862	7.86	105,135.91

12/08/2010	Interest Received	463-7	J5877	2.80	105,138.71
12/10/2010	Interest Received	468-3	J5895	246.27	105,384.98
12/15/2010	Interest Received	470-5	J5979	1.86	105,386.84
12/15/2010	Interest Received	470-11	J5985	3.00	105,389.84
01/04/2011	Interest Received	485-2	J6421	8.58	105,398.42
01/10/2011	Interest Received	494-2	J6502	3.75	105,402.17
01/10/2011	Interest Received	495-8	J6510	11.47	105,413.64
01/10/2011	Interest Received	495-9	J6511	3.83	105,417.47
01/18/2011	Interest Received	502-2	J6637	1.86	105,419.33
01/20/2011	Interest Received	506-2	J6681	3.75	105,423.08
01/31/2011	Interest Received	516-2	J6813	6.65	105,429.73
03/03/2011	Interest Received	543-2	J7275	40.42	105,470.15
				1,009.37	
4810	Locally Generated				
06/11/2010	GST Rebate - 09/10 Setting Lake	70-4	J1136	566.95	106,037.10
	TOTAL REVENUE			106,037.10	
	EXPENSE				
5710	Summer Maintenance				
05/21/2010	173563, Smith's Trucking/96	38221	J766	907.73	907.73
06/07/2010	Trach Trucking & Sales Ltd	2010/096	J1081	3,089.63	3,997.36
07/05/2010	2010/125, Trach Trucking & Sales Ltd	38607	J1613	409.50	4,406.86
08/06/2010	Trach Trucking & Sales Ltd	2010/155	J2479	889.70	5,296.56
09/09/2010	305503, Smith's Trucking/96	39171	J3401	768.08	6,064.64
09/29/2010	5422, Strilkiwski Contracting Ltd.	39402	J4255	112.00	6,176.64
10/20/2010	305513, Smith's Trucking/96	39513	J4793	907.73	7,084.37
				7,084.37	
5720	Winter Maintenance				
11/25/2010	Trach Trucking & Sales Ltd	2010/225	J5542	7,512.75	14,597.12
12/01/2010	305523, Smith's Trucking/96	39806	J5749	628.43	15,225.55
01/18/2011	305533, Smith's Trucking/96	40142	J6651	628.43	15,853.98
02/09/2011	800153, Smith's Trucking/96	40262	J6945	628.43	16,482.41
03/04/2011	800164, Smith's Trucking/96	40432	J7277	698.25	17,180.66
				10,096.29	
5730	Dump Maintenance				
04/15/2010	Ledden, John	Feb-Dump2010	J235	192.00	17,372.66
04/15/2010	Ledden, John	March-Dump2010	J236	192.00	17,564.66
05/06/2010	Dump-April2010, Ledden, John	38119	J546	216.00	17,780.66
05/26/2010	DumpAudit-May2010, McGuire, Herb	38267	J844	360.00	18,140.66
06/07/2010	Trach Trucking & Sales Ltd	2010/092	J1082	630.00	18,770.66
06/07/2010	Trach Trucking & Sales Ltd	2010/101	J1083	367.50	19,138.16
06/07/2010	Dump-May2010, Ledden, John	38377	J1085	360.00	19,498.16
07/05/2010	Dump-June10, Ledden, John	38606	J1612	312.00	19,810.16
07/20/2010	2010/139, Trach Trucking & Sales Ltd	38767	J2236	1,071.00	20,881.16
08/05/2010	Dump-July2010, Ledden, John	38828	J2459	336.00	21,217.16
08/06/2010	Trach Trucking & Sales Ltd	2010/154	J2478	367.50	21,584.66
09/09/2010	2010/177, Trach Trucking & Sales Ltd	39172	J3402	367.50	21,952.16
09/09/2010	Dump-Aug2010, Ledden, John	39173	J3403	336.00	22,288.16
09/09/2010	DumpSuppliesAug10, Wensley, Don	39174	J3404	94.00	22,382.16

09/29/2010	DumpExp.Sep10, Wensley, Don	39399	J4252	88.02	22,470.18
10/05/2010	2010/196, Trach Trucking & Sales Ltd	39431	J4475	777.00	23,247.18
10/07/2010	Dump-Sep2010, Ledden, John	39449	J4548	336.00	23,583.18
11/04/2010	Dump-Oct2010, Ledden, John	39613	J5135	288.00	23,871.18
11/25/2010	Trach Trucking & Sales Ltd	2010/213	J5543	420.00	24,291.18
12/01/2010	Nov2010-Dump, Ledden, John	39807	J5750	120.00	24,411.18
01/18/2011	Dump-Dec2010, Ledden, John	40139	J6648	144.00	24,555.18
02/09/2011	Jan2011-Dump, Ledden, John	40263	J6946	216.00	24,771.18
03/04/2011	Dump-Feb2011, Ledden, John	40434	J7283	120.00	24,891.18
03/31/2011	Ledden, John	Dump-March2011	J8104	168.00	25,059.18
				7,878.52	
5760	Chief Place Of Residency Fee				
06/30/2010	Chief Place - June 2010	JV06744	J1506	3,000.00	28,059.18
07/30/2010	Chief Place - July 2010	JV06763	J2373	4,000.00	32,059.18
08/31/2010	Chief Place August 2010	JV06790	J3199	2,025.00	34,084.18
09/30/2010	Chief Place September 2010	JV06809	J4392	8,500.00	42,584.18
10/29/2010	Chief Place - October 2010	JV06824	J4960	1,500.00	44,084.18
11/30/2010	Chief Place November 2010	JV06842	J5685	665.00	44,749.18
12/30/2010	Chief Place December 2010	JV06859	J6378	1,134.07	45,883.25
01/31/2011	Chief Place - January 2011	JV06865	J6800	475.00	46,358.25
				21,299.07	
5780	Miscellaneous				
05/28/2010	White, Kevin	Insurance 2010 TR39	J850	452.00	46,810.25
05/28/2010	White, Kevin	Box Key Deposit TR39	J851	15.75	46,826.00
05/28/2010	118476-1 TR39, WORKER'S COMPENSATION	38272	J853	385.00	47,211.00
05/28/2010	6618877 May10, MANITOBA HYDRO	38273	J854	59.89	47,270.89
06/25/2010	Roast-Jun10, Wensley, Don	38556	J1398	167.37	47,438.26
07/06/2010	Fraser, Hugh	Postage-Jun10	J1647	29.93	47,468.19
07/06/2010	Fraser, Hugh	Labels-Jun10	J1648	11.17	47,479.36
07/27/2010	Allocate 2009 admin fees	JV06756	J2328	850.00	48,329.36
09/29/2010	Reimburse-Sep10, Auger, Laurent	39400	J4253	25.98	48,355.34
09/29/2010	W1404, Manitoba Technology Centre Ltd.	39401	J4254	252.00	48,607.34
09/29/2010	Fraser, Hugh	Sibername-1 2010	J4256	13.60	48,620.94
09/29/2010	Fraser, Hugh	Sibername-2 2010	J4257	103.95	48,724.89
10/20/2010	Supplies-Oct10, Fraser, Hugh	39514	J4794	63.01	48,787.90
11/04/2010	6618877Oct10, MANITOBA HYDRO	39614	J5136	59.89	48,847.79
11/04/2010	WebDesign-2010, Fraser, Hugh	39617	J5139	500.00	49,347.79
02/09/2011	M 2151825, Thompson Insurance Services	40261	J6944	457.00	49,804.79
03/31/2011	WORKER'S COMPENSATION	118476-2010	J8217	392.50	50,197.29
				3,839.04	
	TOTAL EXPENSE			50,197.29	
	REVENUE minus EXPENSE			55,839.81	
Generated On: 06/24/2011					

SETTING LAKE COTTAGE ASSOCIATION 2011 - 2012 Draft Budget

REVENUES AND EXPENDITURES APRIL 1, 2011 to March 31, 2012		2011 BUDGET
<u>A. REVENUES</u>		
1.	NORTHERN AFFAIRS TRUST FUND (OPENING BALANCE)	\$ 55,839.81
2.	NORTHERN AFFAIRS LEVIES:-SERVICE LEVY	\$ 25,350.00
	-OUTSTANDING LEVY (Arrears)	\$ 500.00
3.	MISCELLANEOUS (GST Rebate)	\$ 500.00
TOTAL REVENUES		\$ 82,189.81
<u>B. EXPENDITURES</u>		
1.	ROAD MAINTENANCE SUMMER	\$ 10,000.00
	WINTER	\$ 3,500.00
2.	DUMP & LAGOON MAINTENANCE	\$ 7,000.00
3.	FIRE PROTECTION	\$ 5,000.00
4.	SPECIAL PROJECTS -road approach, brush cutter, AEDs	\$ 12,700.00
5.	ADMINISTRATION & MISC.	<u>\$ 2,000.00</u>
6.	ROAD DRESSING MATERIALS	
TOTAL EXPENDITURES		\$ 40,200.00
<u>C. NET OPERATING SURPLUS (HELD IN TRUST FUND)</u>		
1.	OPERATING SURPLUS	\$ 41,989.81
2.	ROAD DRESSING MATERIALS	\$ -
PROJECTED YEAR END TRUST FUND BALANCE		\$ 41,989.81

SLCOA Executive 2011 - 2012

	Name	Position
	Hugh Fraser	President
Road 1	Susan Ledden Gerry Garrioch	Treasurer Dump & Lagoon
Road 2	Kevin White Al Kozakowski	Roads Roads
Road 3	Doug Krokosz Ian McKenzie	Road Rep Fire
Road 4	Don Wensley	Dump & Lagoon



The objectives of the SLCOA are:

1. Administrate available funds to achieve the results desired, ensure sufficient funds are available to meet the needs of the Association and to be accountable to the cottage owners for the disposition of funds.
2. Ensure necessary services are provided to meet the basic needs of cottage owners at the most reasonable cost (roads, dump, fire protection, etc.)
3. Provide the necessary interface between the cottage owners and the Government and the private sector to deal with issues which concern and/or affect cottage owners.
4. Ensure that future requirements for expanded or new services are properly evaluated and planned so that implementation can be properly financed and take place when required to meet regulations and/or Association needs.



Newsletter Summer, 2011

Setting Lake Cottage Owners Association

PO Box 885
Thompson, Manitoba
R8N 1N7

<http://www.settinglake.ca>